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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/092,756	03/08/2002	Junichi Ikeda	112176	2862
25944 75	590 01/27/2004		EXAM	INER
OLIFF & BERRIDGE, PLC P.O. BOX 19928			CHANG, V	ICTOR S
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			1771	
			DATE MAIL ED: 01/27/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

*	Application No.	Applicant(s)
•	10/092,756	IKEDA ET AL.
Office Action Summary	Examiner	Art Unit
•	Victor S Chang	1771
The MAILING DATE of this communic		
Period for Reply	.,	•
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIC Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this comm. If the period for reply specified above, the maximum stat I Fallure to reply within the set or extended period for reply v Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	CATION. 1 37 CFR 1.136(a). In no event, however, may a unication.) days, a reply within the statutory minimum of thir utory period will apply and will expire SIX (6) MOI will by statute, cause the anolication to become A	reply be timely filed thy (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed	d on <u>29 September 2003</u> .	
2a) This action is FINAL.	This action is non-final.	
3) Since this application is in condition f		
Disposition of Claims		
4) Claim(s) 1-14 is/are pending in the ap	oplication.	
4a) Of the above claim(s) is/are		
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-14</u> are subject to restrictio	n and/or election requirement.	
Application Papers		
9) The specification is objected to by the	Examiner.	
10) The drawing(s) filed on is/are:	a) ☐ accepted or b) ☐ objected to	by the Examiner.
Applicant may not request that any object	tion to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including	the correction is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).
11) ☐ The oath or declaration is objected to	by the Examiner. Note the attache	ed Office Action or form PTO-152.
Priority under 35 U.S.C. §§ 119 and 120		
12) Acknowledgment is made of a claim a) All b) Some * c) None of:		§ 119(a)-(d) or (f).
Certified copies of the priority of Certified copies of the priority of 3. Copies of the certified copies of application from the Internation See the attached detailed Office action Acknowledgment is made of a claim for since a specific reference was included.	documents have been received in A of the priority documents have been hall Bureau (PCT Rule 17.2(a)). In for a list of the certified copies not or domestic priority under 35 U.S.C	n received in this National Stage t received. . § 119(e) (to a provisional application)
37 CFR 1.78. a) ☐ The translation of the foreign lane	guage provisional application has h	peen received.
14)☐ Acknowledgment is made of a claim for reference was included in the first sent	or domestic priority under 35 U.S.C.	. §§ 120 and/or 121 since a specific
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413) Paper No(s)
Notice of Draftsperson's Patent Drawing Review (PTS) Information Disclosure Statement(s) (PTO-1449) Pa	TO-948) 5) Notice of	Informal Patent Application (PTO-152)
B. Palent and Trademark Office		

Application/Control Number: 10/092,756 Page 2

Art Unit: 1771

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1, 2 and 4-11, drawn to a urethane prepolymer and an adhesive formed from the prepolymer, classified in class 524, subclass 198.
 - II. Claim 3, drawn to spray, classified in class 239, subclass 337.
 - III. Claim 12-14 drawn to a printing relief, classified in class 118, subclass 212.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group I and Group II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the inventions have different functions, i.e., a urethane prepolymer and adhesive of Group I are clearly having different functions and patentably independent from a spray of Group II.
- 3. Inventions Group I and Group II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as adhesives to make laminates other than printing relief and the inventions are deemed

Application/Control Number: 10/092,756

Art Unit; 1771

patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 4. Inventions Group II and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions, i.e., a spray of Group II are clearly having different functions and patentably independent from a printing relief of Group III.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Julie Seaman on 1/14/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/092,756

Art Unit: 1771

7. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Victor S Chang whose telephone number is 571-272-

1474. The examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel H Morris can be reached on 571-272-1478. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 571-272-

0994.

Victor S Chang Examiner Page 4

Art Unit 1771